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IN THE CLAIMS:

1-3. (Canceled).

4. (Currently amended) A glycopeptide resistant to sugar hydrolase which cleaves the reducing terminal of an oligosaccharide from a peptide comprising an aminated complex-type oligosaccharide of the formula (1)

HO OH OH OH OH

$$R^3$$
 OH OH OH

 CH_3 OH

 CH_3 (1)

wherein R¹ is <u>-N</u>H-(CO)-CH₂X, NH (CO) (CH₂)_b-CH₂X, isothioeyanate group, NH-(CO)_a (CH₂)_b-CO₂H or NH (CO)_a (CH₂)_b-CHO, X being a halogen atom, a being 0 or 1, b being an integer of 1 to 4, R² and R³ are a hydrogen atom or a group of the formulae (2) to (5) and may be the same or different, except that R² and R³ are not both hydrogen or the formula (5) at the same time and when on of R2 and R3 is hydrogen, the other is not the formula (5),

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wherein the glycopeptide has about 12 times higher resistance to Peptide-N Glycosidase F (PNGase F) than a glycopeptide comprising an asparagine-linked oligosaccharide, and the aminated complex-type oligosaccharide binds to a thiol group of a peptide by displacement of halogen X of NH-(CO)-CH₂Xand a thiol-group of a peptide bonded thereto.

5. (Canceled).

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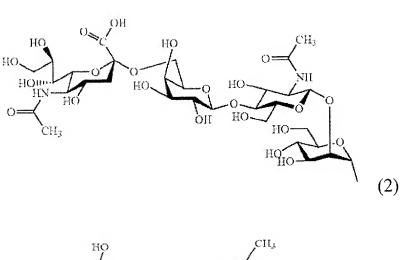
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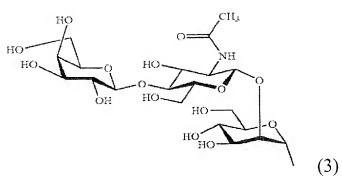
6. (Original) A glycopeptide as defined in claim 4 wherein the glycopeptide is an antibody.

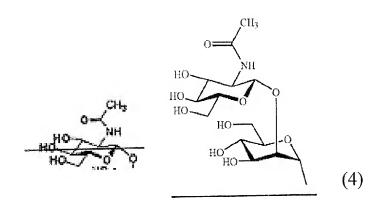
- 7. (Currently amended) A process for preparing a <u>uniform</u> glycopeptide <u>composition</u> comprising steps of (a) and (b) that are performed at the same time,
- (a) cleaving an asparagine-linked oligosaccharide a saccharide of a glycopeptide from a peptide by Peptide-N Glycosidase F (PNGase F)sugar hydrolase which cleaves the reducing terminal of an oligosaccharide from a peptide, wherein the resulting peptide has a thiol group, and
 - (b) bonding an aminated complex-type oligosaccharide of the formula (1)

wherein R^1 is $\underline{-NH}$ -(CO)- CH_2X , $\underline{-NH}$ (CO)- $(CH_2)_b$ - CH_2X , isothiocyanate group, $\underline{-NH}$ -(CO)_a- $(CH_2)_b$ - CO_2H or $\underline{-NH}$ - $(CO)_a$ - $(CH_2)_b$ -CHO, X being a halogen atom, a being 0 or 1, b being an integer of 1 to 4, R^2 and R^3 are a hydrogen atom or a group of the formulae (2) to (5) and may be the same or different, except that R^2 and R^3 are not both hydrogen or the formula (5) at the same time and when on of R2 and R3 is hydrogen, the other is not the formula (5),

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to the thiol group of the resulting peptide by displacement of halogen X of $-NH-(CO)-CH_2X$.

8. (Previously presented) A glycopeptide prepared according to the process of claim 7, the glycopeptide prepared being an antibody.